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TRANSMITTAL FOR PATENT APPLICATION

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled DISPERSION MONITORING METHOD AND APPARATUS FOR application entitled dispersion informed wiethod and arranatus for DISPERSION SLOPE TEMPERATURE DEPENDENCY COMPENSATION METHOD AND Sir: APPARATUS in the name of the following inventors:

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Enclosed are the following:

A specification, claims, abstract, and cover page in total comprising thirty-eight (38) Xpages. XThirteen (13) sheets of drawings. A Certificate of Express Mailing by "Express Mail" certifying a filing date by use of <u>X</u> Express Mail Label No. EV 319 223 405 US. <u>X</u> No fees are enclosed. <u>X</u> No Declaration, Power of Attorney, and Petition is enclosed. X Priority to Japanese Application Serial No. 2002-214575 filed on July 23, 2002 is claimed under 35 U.S.C. § 119. A certified copy of foreign priority Application Serial No. An Associate Power of Attorney.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 21st day of July 2003.

Respectfully submitted,

DANA L. TANGREN Attorney for Applicant Registration No. 37,246

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- Patent Application in the names of Tetsuro Inui, Hidehiko Takara, and Takashi Yamamoto for DISPERSION MONITORING METHOD AND APPARATUS AND DISPERSION SLOPE TEMPERATURE DEPENDENCY COMPENSATION METHOD AND APPARATUS (38 pages)
- Drawings (13 sheets)
- Transmittal Letter (2 pages)
- Postcard

Dated this 21st day of July 2003.

Respectfully submitted,

DANA L. TANGREN Attorney for Applicant Registration No. 37,246

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